



Customer Number

Patent  
Case No.: 58961US002

*31/2*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: ROSENFLANZ, ANATOLY Z.  
Application No.: 10/666,098 Group Art Unit: 1755  
Confirmation No.:  
Filed: September 18, 2003 Examiner: Karl E. Group  
Title: CERAMICS COMPRISING AL<sub>2</sub>O<sub>3</sub>, Y<sub>2</sub>O<sub>3</sub>, ZrO<sub>2</sub> AND/OR HfO<sub>2</sub>, AND  
Nb<sub>2</sub>O<sub>5</sub> AND/OR Ta<sub>2</sub>O<sub>5</sub> AND METHODS OF MAKING THE SAME

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<p><b>CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]</b></p> <p>I hereby certify that this correspondence is being:</p> <p><input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p><input type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.</p> <p><u>February 9, 2006</u> <u>Jessica L. Nolan</u></p> <p>Date Signed by: Jessica L. Nolan</p>
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Dear Sir:

This is in response to the outstanding Office Action, dated November 9, 2005, in the above-identified application.

This Amendment is believed to be timely submitted. It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.